

SPECIFICATIONS: IBBS-12v-4ah

Input Voltage: 10-15 volts DC

Input Current 9.75 amps max continuous

Output Voltage: 10-12 volts DC during back-up operation

**Output Current: 6 amps continuous
9 amps peak for radio transmissions and transient loads**

Battery: Internal sealed Ni-MH

Charger: Integral high performance fast charger

Surge Protection: 16 volt active clamp, 1500w 10/1000uS waveform

**Wiring: CPC connector with Mil-spec machined contacts
Field replaceable inline fuse: AGC-7.5**

**Enclosure: Cast aluminum
4.74" x 3.13" x 2.17"**

Weight: 2.5 lbs

**Temperature range: Operating -10 C° to 60 C°
Charging 0 C° to 40 C°**

**Connectors: AMP type CPC # 206486-2 on product wiring harness.
AMP type CPC # 206485-1 is utilized on the aircraft wiring harness.**